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UTILITY PATENT APPLICATION

	1
Attomey Docket No.	520.35492CC2
First Inventor	YAMASHITA
	INSTRUMENT FOR OPTICAL MEASUREMENT
Title	OF LIVING BODY
Express Mail Label No.	

IRANSIVIITAL	Title		INSTRUMENT FOR OPTICAL MEASUREMENT OF LIVING BODY			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Label No.				
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application co		Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. Example 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages: 93]	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a. Computer Readable Form (CRF)		
Specification [Total Pages: 93] (preferred arrangement set forth below)		i \square CD-ROM or CD-R (2 copies); or				
-Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention	ii. d	ıı. 🗀 paper				
-Brief Description of the Drawings (if filed)		9. Assig	nment Papers (cover she	et & documents(s))		
-Detailed Description -Claim(s) -Abstract of the Disclosure			FR 3.73(b) Statement of there is an assignee)	Power of Attorney		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets: 25]		11. Englis	sh Translation Document nation Disclosure	(if applicable) Copies of IDS Citations		
5. Oath or Declaration [Total Sheets: 4] a Newly executed (original or copy) b Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	State 13. Prelin 14. Retur (Shou 15. Certif (if form 16. Nonpp	Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/849,409 Prior application information: Examiner: R. Qaderi Art Unit: 3737 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number 020457			or 🗆 c	orrespondence address below		
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP						
Address						
City	State		Zip Code			
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Name (Print/Type) Melvin Kraus	Registration No. (At	torney/Agent)	22,466			
Signature Man M. flum.			Date	OCTOBER 22, 2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **FEE TRANSMITTAL** Application Number Rule 53(b) of 09/849,409 October 21, 2003 Filing Date for FY 2004 YAMASHITA First Named Inventor Expected Examiner R. Qaderi Effective 01/01/2003. Patent fees are subject to annual revision. Name **Expected Art Unit** Applicant claims small entity status. See 37 CFR 1.27 Attorney Docket No. 520.35492CC2 \$770.00 TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) **ADDITIONAL FEES** □ Check ☑ Credit Card □ Money Order □ Other □ None Large Small Deposit Account: Entity Entity Fee Fee Fee Fee Fee Paid **Fee Description** Deposit Account Number 01-2135 Code (\$) Code (\$) Deposit Account Name ANTONELLI, TERRY, STOUT & KRAUS 65 Surcharge - late filing fee or oath 0.00 1051 130 2051 The Commissioner authorized to: (check all that apply) 1052 2052 25 Surcharge - late provisional filing fee or 50 ☐ Charge fees indicated below ☐ Credit any overpayments 0.00 cover sheet Charge any additional fee(s) during the pendency of this 1053 130 1053 130 Non-English specification 0.00 application 1812 2,520 1812 2,520 For filing a request for ex parte reexamination 0.00 Charge fees indicated below, except for the filing fee to the above-identified deposit account. Requesting publication of SIR prior to 1804 920* 1804 920* Examination action 0.00 **FEE CALCULATION** 1,840 Requesting publication of SIR after 1805 1,840* 1805 1. BASIC FILING FEE 0.00 Examiner action Large, Entity Small Entity 0.00 1251 110 2251 --.55 Extension for reply within first month ---Fee Fee Fee Description Fee Paid Extension for reply within second month 0.00 1252 410 2252 205 Code (\$) Code (\$) 770.00 Utility filing fee 0.00 1001 770 2001 385 1253 930 2253 465 Extension for reply within third month 1002 340 2002 170 Design filing fee Extension for reply within fourth month 0.00 2254 1254 1.450 725 530 2003 265 Plant filing fee 0.00 1003 2255 Extension for reply within fifth month 1255 1 970 985 1004 770 2004 385 Reissue filing fee 2401 0.00 1401 320 Notice of Appeal 160 1005 160 2005 80 Provisional filing fee 320 2402 160 Filing a brief in support of an appeal 0.00 1402 Request for oral hearing 0.00 770.00 1403 280 2403 140 SUBTOTAL (1) 1,510 Petition to institute a public use proceeding 0.00 1.510 1451 1451 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 0.00 110 2452 55 Petition to revive - unavoidable 1452 Fee from 2453 Petition to revive - unintentional 0.00 1,300 650 1453 Fee Paid Extra Claims below 1501 1,300 2501 650 Utility issue fee (or reissue) 0.00 -20** = 0 0.00 Total Claims 18 x 18.00 0.00 1502 470 2502 235 Design issue fee -3** = 0 0.00 x 86.00 Indep. 3 0.00 1503 630 2503 315 Plant issue fee Claims 0.00 290.00 0.00 1406 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 0.00 Entity Small Entity arge Submission of Information Disclosure Stmt 0.00 1806 180 1806 180 Fee Description 8021 40 8021 40 Recording each patent assignment per Code Code (\$) 0.00 property (times number of properties) Claims in excess of 20 1202 18 2202 750 2809 375 Filing a submission after final rejection 1809 2201 43 Independent claims in excess of 3 1201 84 0.00 (37 CFR § 1.129(a)) For each additional invention to be 1810 750 2810 375 280 2203 Multiple dependent claim, if not paid 1203 145 examined (37 CFR § 1.129(b)) 0.00 ** Reissue independent claims 750 2801 Request for Continued Examination (RCE) 0.00 1204 84 2204 43 1801 375 over original patent Request for expedited examination 1802 900 1802 900 of a design application 0.00 ** Reissue claims in excess of 20 1205 18 2205 and over original patent 0.00 Other fee (specify) **SUBTOTAL (2) \$ 0.00** or number previously paid, if greater; For Reissues, see above. Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00

Complete (if applicable) SUBMITTED BY 22,466 703.312-6600 Melvin Kraus Name (Print/Type) (Attorney/Agent) Telephone October22, 2003 Signature

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